Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 17 Sep 2021 until 23:59 on Saturday 18 Sep 2021

Forecast Issued on Thursday 16 Sep 2021 at 10:07

Confidence: Low confidence for extent of any rain and low cloud over the weekend.

Headline for Friday 17 Sep 2021: Mainly dry although rather cloudy at times.

Mountain weather hazards on Friday 17 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	10%	10%	20%

Forecast for Friday 17 Sep 2021

Weather: Much of the day will be dry and often cloudy, some sunshine may break through at times, this most likely across northern fells in the morning.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally good but some patchy cloud may affect the highest summits in the far northwest later in the day. Otherwise cloud will be above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 17 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 S	22/26 S	22/26 S	23/30 S	21/28 S	20/27 S	20/24 S	19/24 S	17/21 S
600	24/31 S	19/25 S	19/25 S	20/28 S	18/26 S	18/25 S	14/20 S	14/20 S	12/17 S
300	9/20 S	7/17 S	7/17 S	9/21 S	11/23 S	10/21 S	5/14 S	5/14 S	4/12 S
Valley	7/19 S	6/16 S	7/16 SE	10/20 SE	11/21 S	11/21 S	6/15 S	6/14 S	5/11 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/5	9/5	9/4	10/6	11/7	10/7	10/6	10/6
600	11/7	11/7	10/7	11/7	12/9	13/10	13/10	12/9	11/9
300	13/11	12/11	12/11	13/12	15/14	16/14	15/14	14/13	13/13
Valley	15/14	15/14	14/13	15/14	17/16	18/16	17/16	16/15	15/15
Freezing Level*	3300m	3300m	3200m	3100m	3100m	3100m	3000m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Quite warm at low levels in any sunshine. Brisk, cooling wind on the summits.

Forecast for Saturday 18 Sep 2021

Weather: Low confidence for detail. A mostly cloudy day is expected with the chance of a little rain at times, but some reasonable spells of dry weather likely.

Maximum wind: Brisk southerly winds of 20 to 30 mph

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in areas of low cloud down to 600 metres, extent and persistence of low cloud currently uncertain. Lowest cloud bases most likely across southwestern fells, this during the morning period.

Temperature: **Valleys:** Plus 12 rising to 18 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1007 on Thu 16 Sep 2021

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